

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

11/30/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

HARTMAN JR, RONALD D

ART UNIT PAPER NUMBER

2121

DATE MAILED: 11/30/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/779,834 | 02/09/2001 | Robert Pearce | 195128US-20 | 7000 |

TITLE OF INVENTION: SYSTEM FOR MOTION CONTROL, METHOD OF USING THE SYSTEM FOR MOTION CONTROL, AND COMPUTER-READABLE INSTRUCTIONS FOR USE WITH THE SYSTEM FOR MOTION CONTROL

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 02/28/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notification CURRENT CORRESPONDENCE | CE ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certificate | of mailing can only be used f | or domestic mailings of the | |
|---|--|--|---|---|---|--|--|
| 22850 7590 11/30/2005 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, | | | Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must | | | | |
| | | | have its own certific | have its own certificate of mailing or transmission. | | | |
| P.C. 1940 DUKE STRE ALEXANDRIA, V | EET | MAIER & N | EUSTADT | I hereby certify that States Postal Servic addressed to the M transmitted to the U | Certificate of Mailing or Tran this Fee(s) Transmittal is being e with sufficient postage for final Ital Stop ISSUE FEE address SPTO (571) 273-2885, on the | smission In deposited with the United In the constant of the constant In the constant In the constant of the co | |
| , , , , , , , , , , , , , , , , , , , | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| • | | | | | | · (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED I | NVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/779,834 | 02/09/2001 | | Robert Pe | earce | 195128US-20 | 7000 | |
| TITLE OF INVENTION: INSTRUCTIONS FOR USE | SYSTEM FOR MOTION (E WITH THE SYSTEM FOR | CONTROL, METH MOTION CONT | HOD OF USIN ROL | G THE SYSTEM FOR | MOTION CONTROL, AND | COMPUTER-READABLE | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FE | E | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 02/28/2006 | |
| EXAM | INER | ART UNIT | | CLASS-SUBCLASS | ٦ | | |
| HARTMAN JI | R, RONALD D | 2121 | | 700-020000 | _ | | |
| CFR 1.363). | e address or indication of "Fe | ` | (I) the name | ng on the patent front page, es of up to 3 registered page, alternatively, | | | |
| ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. | | | registered attorney or agent) and the names of up to | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (| print or type) | . | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignee of this form is NOT | lata will appear a substitute for | r on the patent. If an assi r filing an assignment. | gnee is identified below, the o | locument has been filed for | |
| (A) NAME OF ASSIGN | | | | (CITY and STATE OR C | | | |
| | · | • | | | | | |
| Please check the appropriate | e assignee category or categor | ries (will not be pri | nted on the note | ant) : | Corporation or other private gr | | |
| 4a. The following fee(s) are | | | Payment of Fe | | Corporation of other private gr | oup entity Government | |
| ☐ Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
| D Publication Fee (No s | mall entity discount permitte | | Payment by credit card. Form PTO-2038 is attached. | | | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| | (from status indicated above |) | | | | | |
| | MALL ENTITY status. See 3 | | | | ALL ENTITY status. See 37 C | | |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | e Fee and Publicate ill not be accepted nt and Trademark (| on Fee (if any) from anyone o Office. | or to re-apply any previou ther than the applicant; a re | asly paid issue fee to the applicate attorney or agent; or t | ation identified above. he assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | | | | |
| | | | | | | | |
| submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- | oplication form to the USPTO for reducing this burden, shinia 22313-1450. DO NOT \$ 1450. | D. Time will vary of could be sent to the SEND FEES OR C | depending upor Chief Informat OMPLETED F | n the individual case. Any ion Officer, U.S. Patent ar ORMS TO THIS ADDRE | y the public which is to file (an 2 minutes to complete, including comments on the amount of the Trademark Office, U.S. Dep SS. SEND TO: Commissioner | me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-------------|----------------------|----------------------|------------------|--|
| 09/779,834 | 02/09/2001 | Robert Pearce | 195128US-20 | 7000 | |
| 22850 7590 11/30/2005 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, | | | EXAMINER | | |
| | | | HARTMAN JR, RONALD D | | |
| P.C. 1940 DUKE STRE | EΤ | | ART UNIT | PAPER NUMBER | |
| ALEXANDRIA, VA 22314 | | | 2121 | | |
| , | | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 597 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 597 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.